

FIG. 2

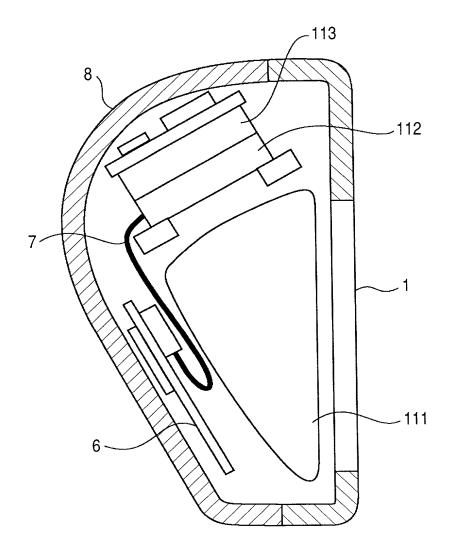
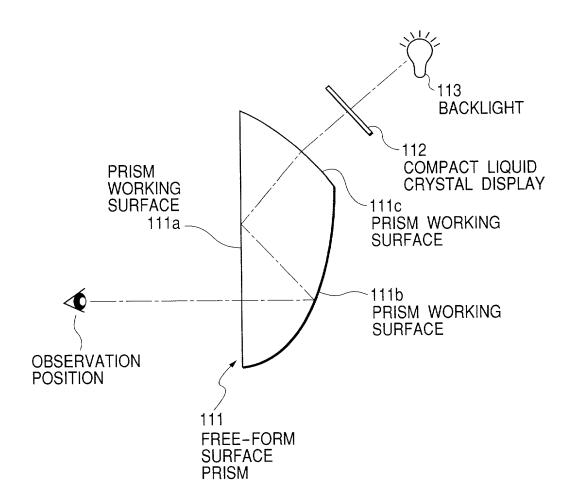
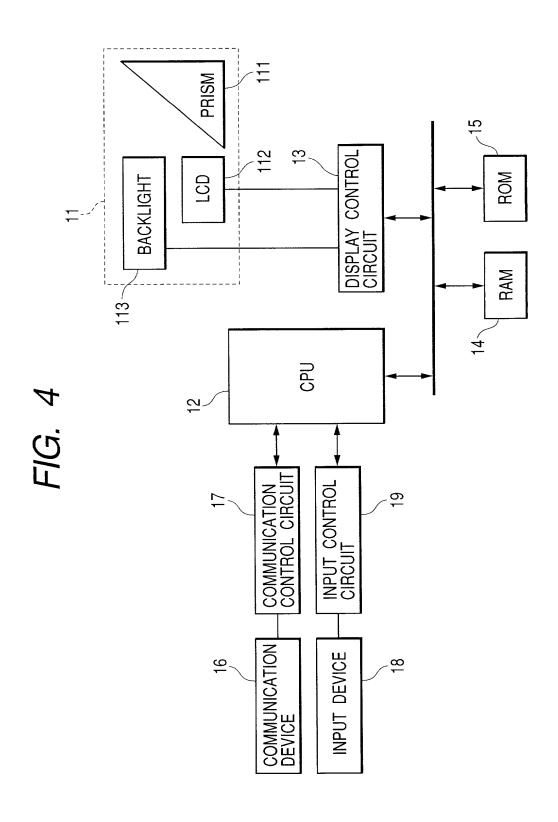


FIG. 3





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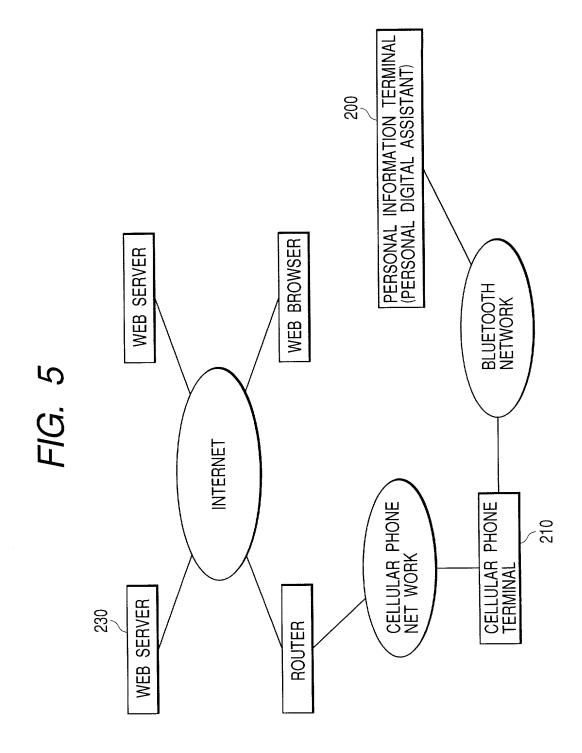


FIG. 6

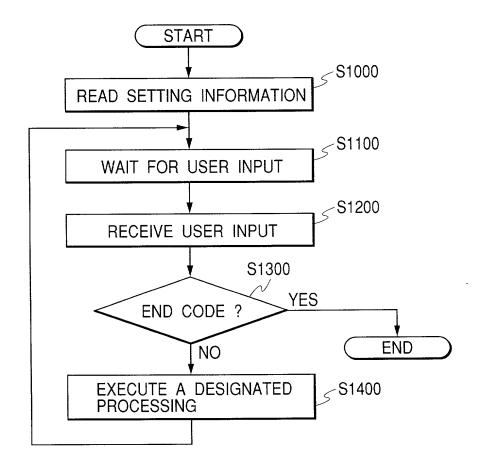
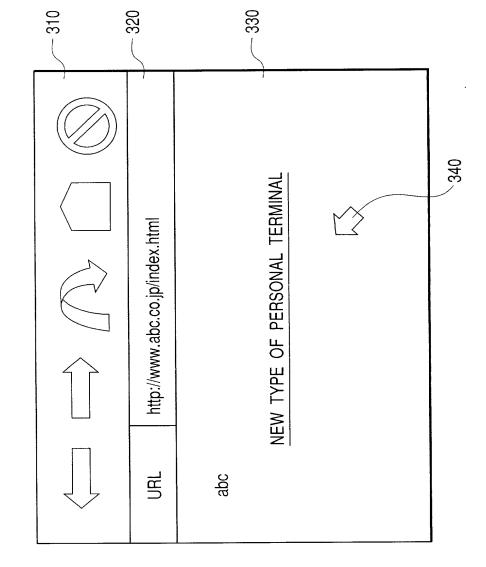


FIG. 7



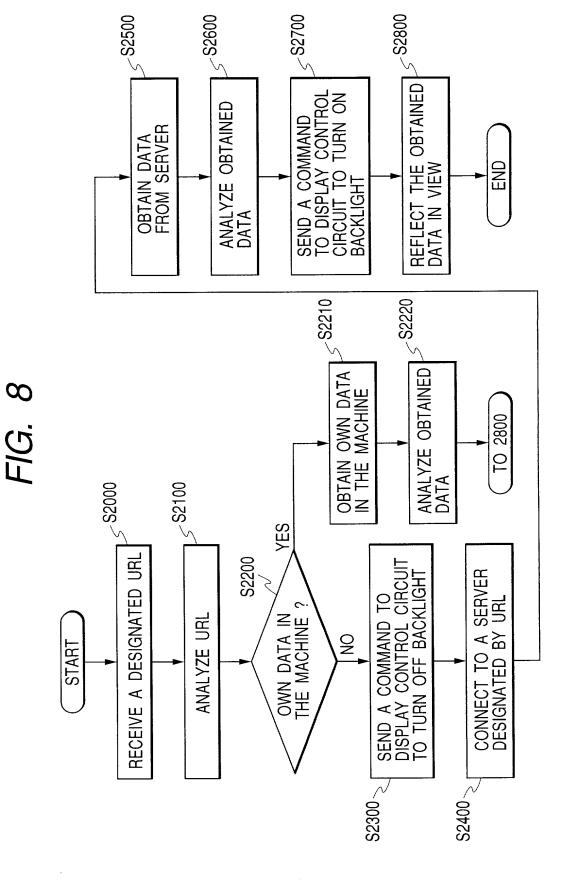


FIG. 9

AN EXAMPLE OF CONTENT OF HTTP REQUEST

GET/Public/cgi-bin/query?mss=simple&pg=q HTTP/1.0 User-Agent: CanonWBrowser/2.0-beta-6 libhttp

Host: fineways.cis.canon.co.jp:8552

Accept : image/jpeg, image/tiff, image/png, ★/★ Accept-Language : ja,en,fr,de,es,it

AN EXAMPLE OF CONTENT OF HTTP RESPONSE

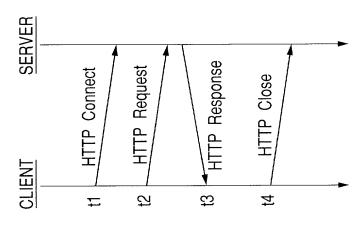
HTTP/1.0 404 Not found-file doesn't exist

MINE-Version: 1.0 Server: NCSA/1.5 Date: Mon,06 Mar 2000 08:50:57 GMT

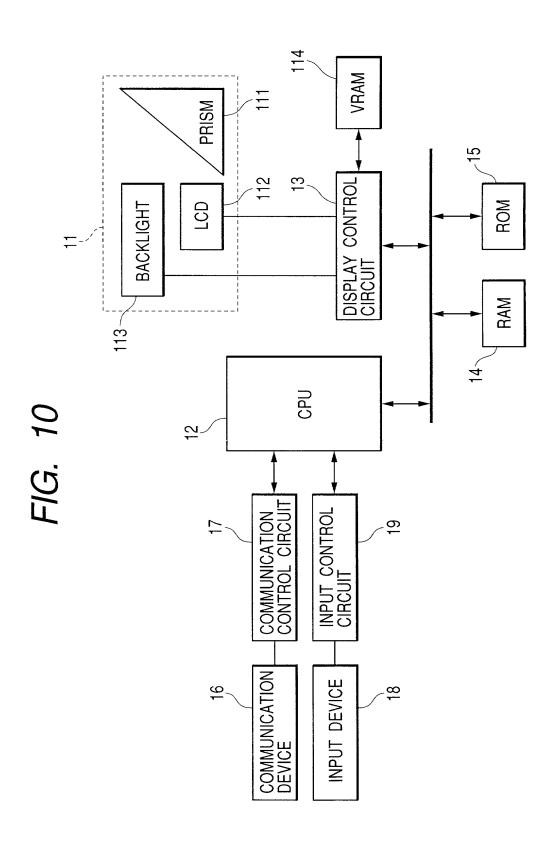
Content-type: text/html

ast-modified: Wed,09 Feb 2000 05:57:08 GMT-

Content-Length: 244



t1<t2<t3<t4



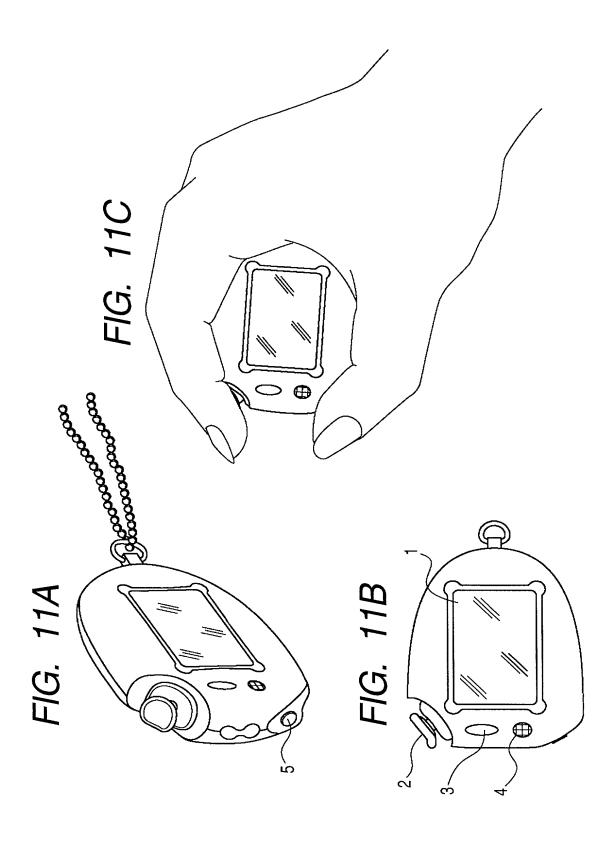
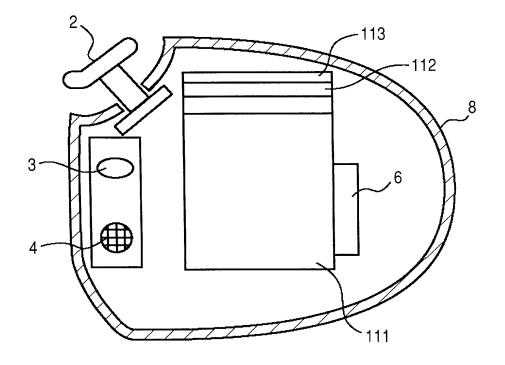


FIG. 12



PRISM 112 5 DISPLAY CONTROL CIRCUIT ROM CD **BACKLIGHT** RAM CPU FIG. 13 4 9 7 COMMUNICATION CONTROL CIRCUIT SPEAKER CONTROL CIRCUIT INPUT CONTROL CIRCUIT LED CONTROL CIRCUIT COMMUNICATION DEVICE INPUT DEVICE SPEAKER 旧 3 2 16

FIG. 14

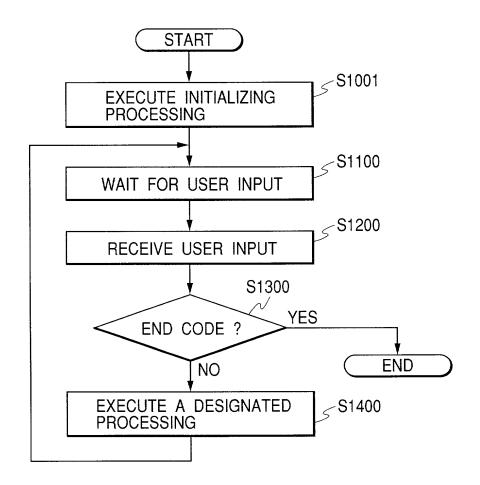
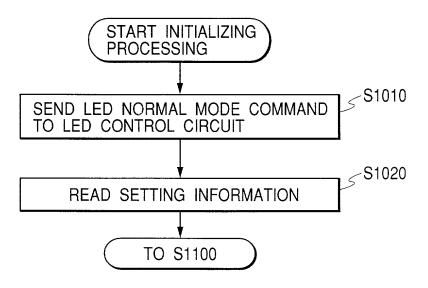


FIG. 15



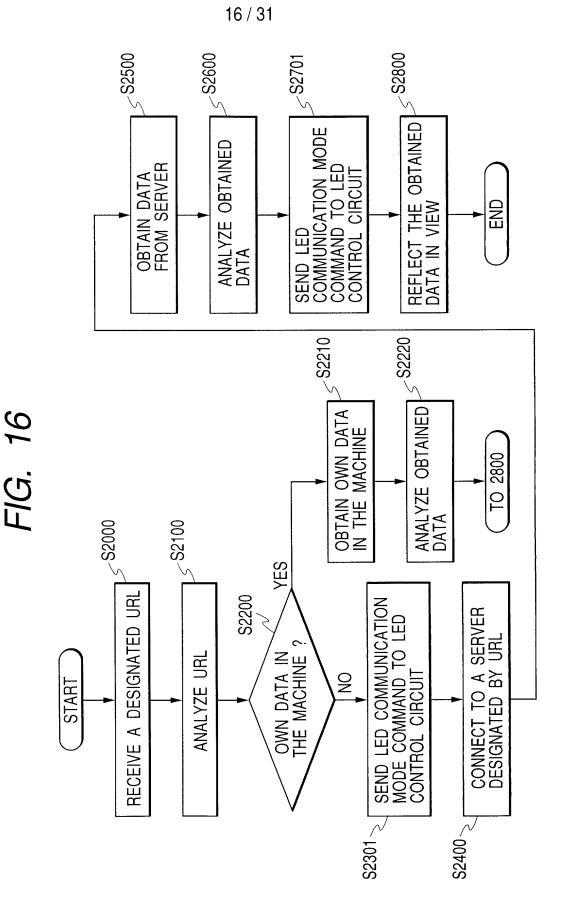
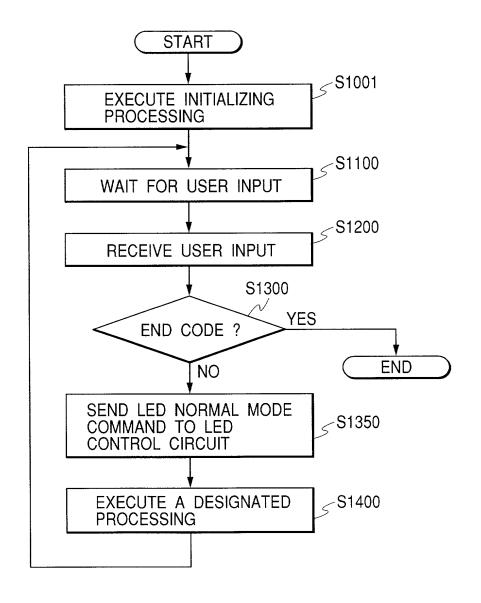


FIG. 17



S4750 SEND LED ABNORMAL MODE COMMAND TO LED CONTROL CIRCUIT S4900 S2600 S2500 9 > \$4800 S4700 REFLECT THE OBTAINED DATA IN VIEW SEND LED NORMAL MODE COMMAND TO LED CONTROL CIRCUIT ANALYZE OBTAINED DATA OBTAIN DATA FROM SERVER NORMAL END YES FIG. 18 S2210 S2220 ANALYZE OBTAINED DATA OBTAIN OWN DATA IN THE MACHINE 4900 2 S2100 YES \$2200 S2301 S2400 SEND LED COMMUNICATION MODE COMMAND TO LED CONTROL CIRCUIT CONNECT TO A SERVER DESIGNATED BY URL RECEIVE A DESIGNATED URL OWN DATA IN THE MACHINE ? ANALYZE URL 2 START

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FIG. 19A

AN EXAMPLE OF NORMAL STATUS

Successful 2xx 200 OK 201 Created 202 Accepted 203 Non-Author 204 No Content 205 Reset Conte

Ion-Authoritative Information Reset Content Partial Content

FIG. 19B

AN EXAMPLE OF ABNORMAL STATUS

Client Error 4xx 400 Bad Request 401 Unauthorizde

Payment Required

Forbidden Not Found

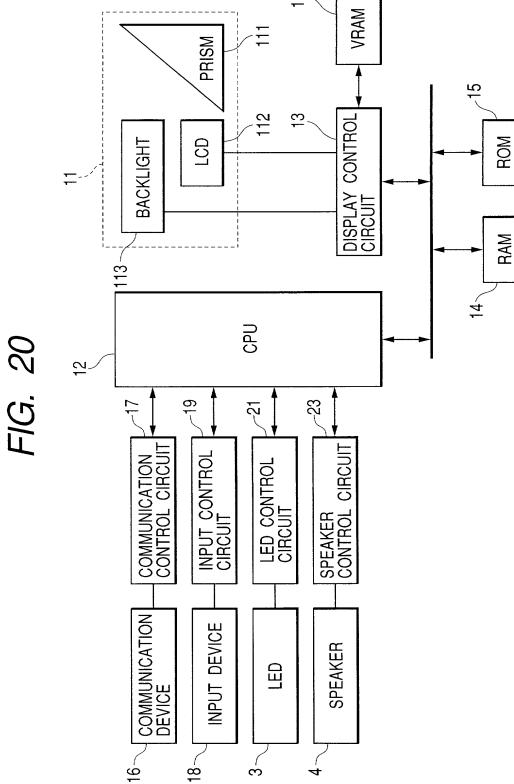
Method Not Allowed
Not Accptable
Proxy Authentication Required
Request Timeout

Confict

Gone

2 Procondition Faied
3 Request Entiry Too Large
4 Request-URI Too Long
5 Unsupported Media Type
6 Requested Range Not Satisfiabe
7 Expectation Failde Sever Error
10 Internal Server Error
11 Not Implemented
12 Bad Gateway
13 Service Unavailable
14 Gateway Timeout
15 HTTP Version Net Supported 4144 4144 700 700 700

AN EXAMPLE OF CONTENT OF HTTP RESPONS



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FIG. 21A

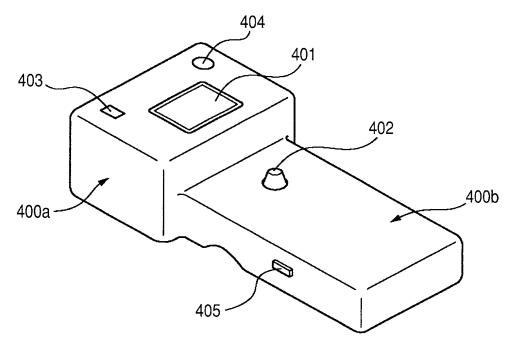


FIG. 21B

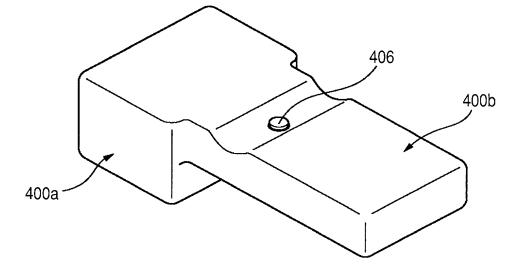


FIG. 22A

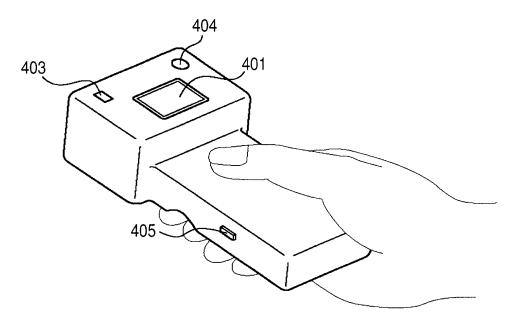


FIG. 22B

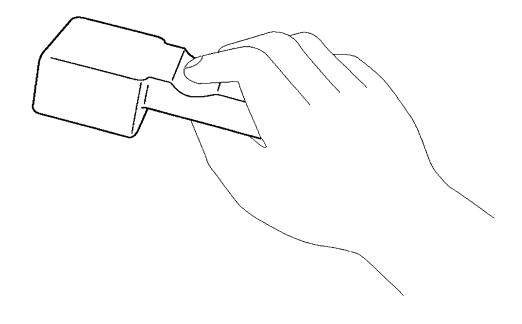


FIG. 23

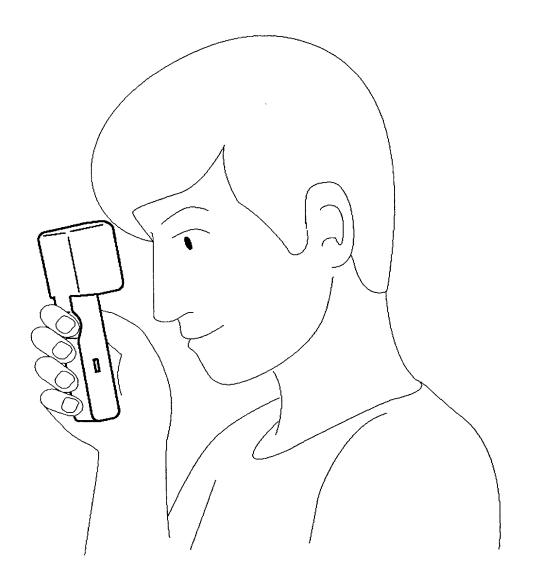


FIG. 24

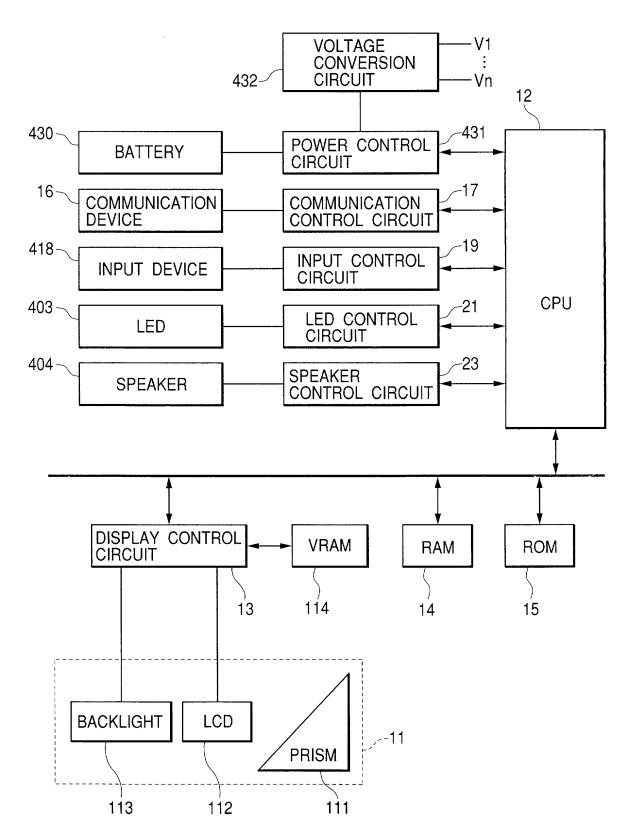
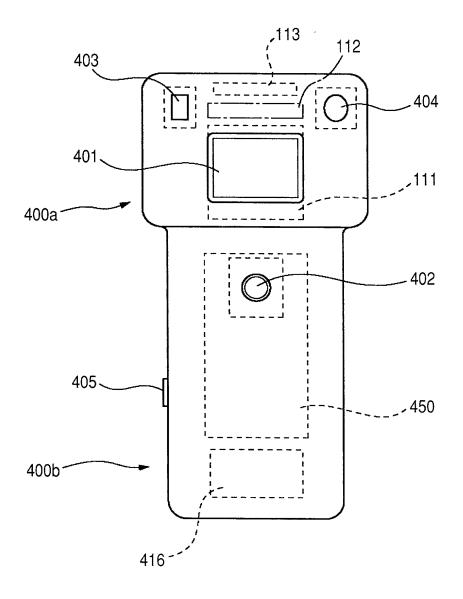
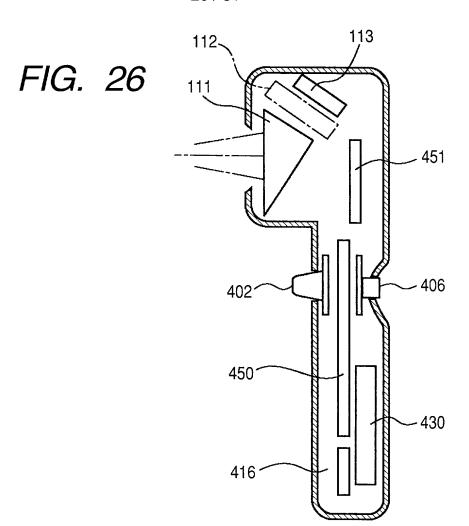
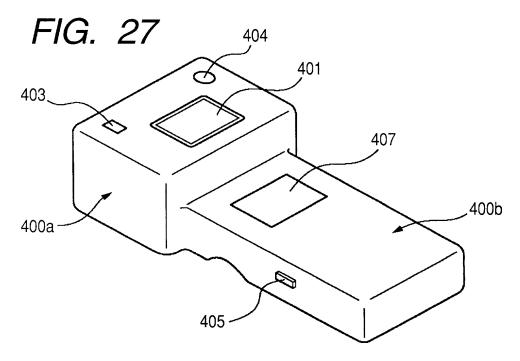


FIG. 25



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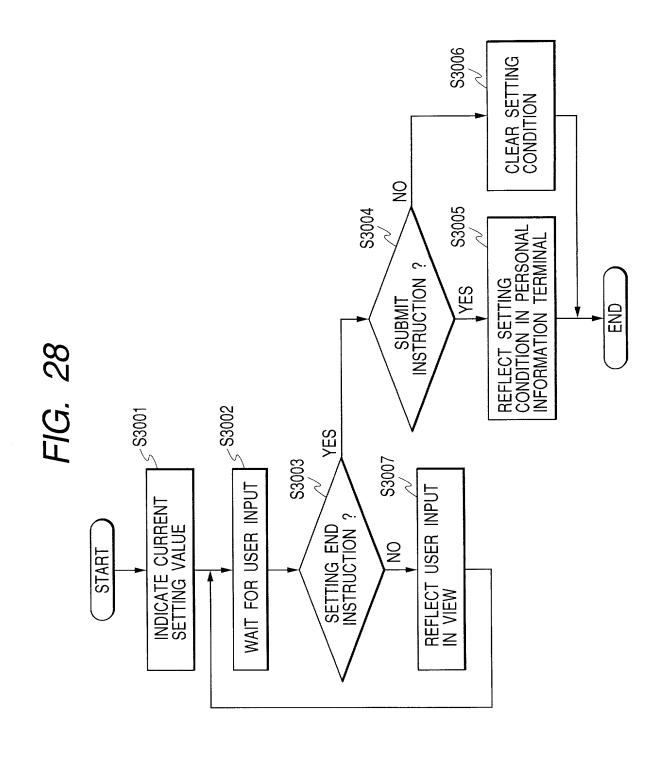
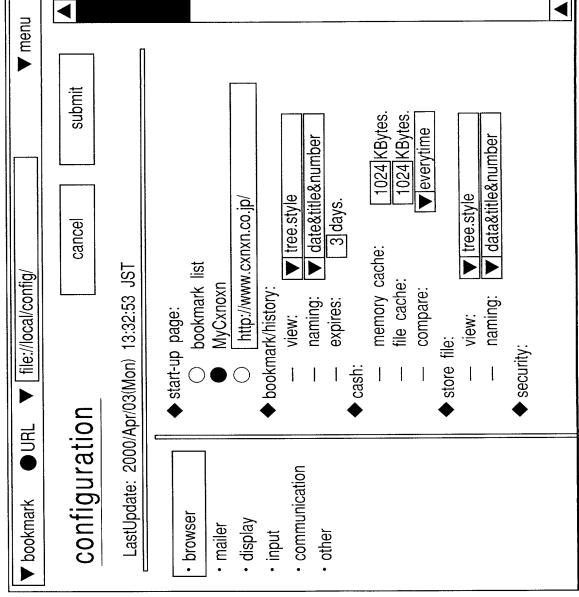


FIG. 29



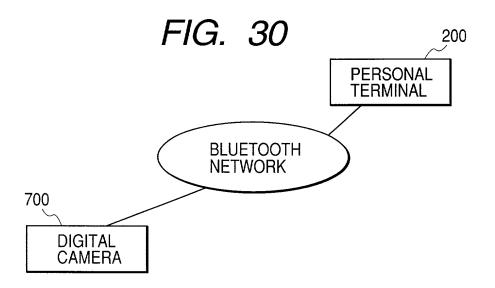


FIG. 31

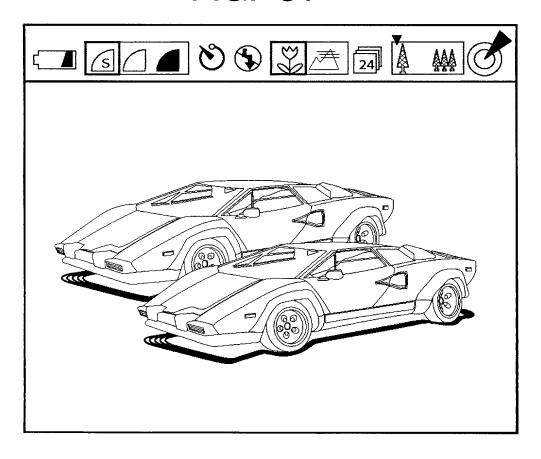


FIG. 32

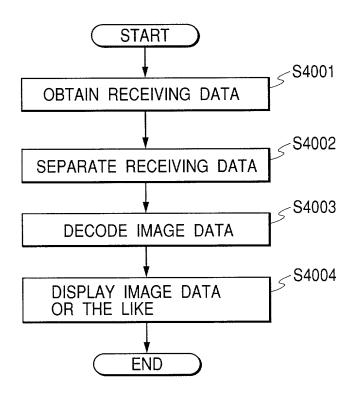


FIG. 33

